

Bismarck Climate Reference

January

RECORD HIGHS

Date	Record High	Year	# of Times
1	56°	1998	1
2	47°	1962	1
3	55°	2012	1
4	55°	2012	1
5	59°	2012	1
6	50°	1903	2
7	56°	1914	1
8	63°	2002	1
9	53°	2012	1
10	54°	1990	1
11	51°	1992	1
12	50°	1987	1
13	52°	1901	1
14	50°	1942	1
15	54°	1921	1
16	54°	1961	1
17	54°	1926	1
18	56°	1908	1
19	60°	1908	1
20	53°	1964	1
21	53°	1942	1
22	54°	1942	1
23	62°	1981	1
24	54°	1942	1
25	49°	1942	2
26	52°	1942	1
27	53°	2015	1
28	46°	1919	1
29	59°	1931	1
30	54°	1931	1
31	53°	1931	1

RECORD LOWS

Date	Record Low	Year	# of Times
1	-41°	1887	1
2	-44°	1887	1
3	-31°	1919	1
4	-41°	1968	1
5	-35°	1884	1
6	-37°	1887	1
7	-40°	1887	1
8	-42°	1887	1
9	-41°	1977	1
10	-40°	1974	1
11	-37°	1912	1
12	-42°	1974	1
13	-45°	1916	1
14	-37°	1888	1
15	-44°	2009	1
16	-35°	1890	1
17	-40°	1967	1
18	-44°	1950	1
19	-39°	1996	1
20	-37°	1883	1
21	-37°	1954	1
22	-37°	1886	2
23	-36°	1966	1
24	-34°	1904	1
25	-35°	1904	1
26	-38°	1950	1
27	-35°	1915	1
28	-39°	1966	1
29	-39°	1966	1
30	-36°	1916	1
31	-40°	1959	1

RECORD PRECIPITATION

Date	Record Rainfall	Year	# of Times
1	0.52"	1897	1
2	0.23"	1907	1
3	0.21"	1994	1
4	0.51"	1997	1
5	0.34"	1888	1
6	0.33"	1989	1
7	0.22"	1875	1
8	0.21"	2009	1
9	0.33"	1975	1
10	0.20"	1890	1
11	0.42"	1890	1
12	0.25"	1887	1
13	0.22"	1967	1
14	0.29"	2001	1
15	0.21"	1943	1
16	0.59"	1911	1
17	0.58"	1996	1
18	0.23"	1979	1
19	0.23"	1880	1
20	0.42"	1906	1
21	0.67"	1952	1
22	0.25"	2010	1
23	0.22"	1897	2
24	0.24"	2015	1
25	0.25"	1958	1
26	0.34"	1969	1
27	0.60"	1903	1
28	0.28"	1916	1
29	0.23"	1875	1
30	0.33"	1926	1
31	0.25"	1911	1

RECORD SNOWFALL

Date	Record Snowfall	Year	# of Times
1	4.9"	1999	1
2	2.8"	1910	1
3	3.1"	1994	1
4	7.5"	1997	1
5	5.0"	1888	1
6	6.4"	1989	1
7	4.2"	1977	1
8	3.0"	1918	1
9	4.0"	1975	1
10	3.0"	1925	1
11	7.0"	1907	2
12	4.7"	1993	1
13	5.4"	2009	1
14	4.5"	2001	1
15	2.4"	1928	1
16	6.2"	1933	1
17	13.2"	1996	1
18	2.5"	1979	1
19	3.7"	1979	1
20	5.2"	1937	1
21	7.9"	1952	1
22	5.8"	1982	1
23	3.8"	1950	1
24	5.6"	1982	1
25	3.2"	1971	1
26	3.6"	1969	1
27	6.0"	1903	1
28	5.2"	1996	1
29	3.5"	1917	1
30	4.5"	2011	1
31	3.9"	1965	1

If a record was set multiple times then the year listed is the first occurrence.

AVERAGE HIGH TEMPERATURE:	23.4°	AVERAGE HEATING DEGREE DAYS:	1618
AVERAGE LOW TEMPERATURE:	2.2°	ACCUM. HEATING DEGREE DAYS:	1618
MEAN MONTHLY TEMPERATURE:	12.8°		

Period of Record
1874-2015

AVERAGE MONTHLY PRECIPITATION:	0.43"	AVERAGE COOLING DEGREE DAYS:	0
ACCUM. YEARLY PRECIPITATION:	0.43"	ACCUM. COOLING DEGREE DAYS:	0

AVERAGE MONTHLY SNOWFALL:	8.9"	Last Updated:	1-Feb-15
ACCUM. YEARLY SNOWFALL:	8.9"		